

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070063638").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/01 07:20
S2	1	("20070063638").PN.	DERWENT	OR	OFF	2009/04/01 07:21
S3	5	((("20020028346") or ("6465115") or ("20030068524") or ("0627333") or ("20050214565")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/01 07:22
S5	4346	(428/690).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/01 07:23
S6	31403	((428/917,411.4,336) or (427/58,66) or (313/502-509) or (257/40,88-104,e51.001- e51.052) or (252/301.16- 301.35)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/01 07:25
S7	128	S6 and (TBADN same ((blue or red or yellow) near S5 (light-emit\$ or (light adj emit \$))))	US-PGPUB; USPAT	OR	ON	2009/04/01 07:30
S8	50	S6 and (TBADN same ((blue or red or yellow) near5 (light- emit\$ or (light adj emit\$))))	US-PGPUB; USPAT	OR	ON	2009/04/01 07:34
S9	30	S6 and (TBADN same ((blue or red or yellow) near5 (light- emit\$ or (light adj emit\$))) same2 white)	US-PGPUB; USPAT	OR	ON	2009/04/01 07:35
S10	33	S6 and (TBADN same white)	US-PGPUB; USPAT	OR	ON	2009/04/01 07:37
S11	31630	((428/917,411.4,336) or (427/58,66) or (313/502-509) or (257/40,88-104,e51.001- e51.052) or (252/301.16- 301.35)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:56
S12	871	S11 and asymmetric	US-PGPUB; USPAT	OR	ON	2009/04/20 14:56
S13	4358	(428/690).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:57
S14	3453	S13 and S11	US-PGPUB; USPAT	OR	ON	2009/04/20 14:57
S15	245	S14 and asymmetric	US-PGPUB; USPAT	OR	ON	2009/04/20 14:57
S16	121	S14 and asymmetric and (pyrene or anthracene)	US-PGPUB; USPAT	OR	ON	2009/04/20 14:58
S17	10	("583554" "573661").ap.	US-PGPUB; USPAT	OR	ON	2009/04/20 15:31

S18	1	("20020028346").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:27
S19	10	((("6803121") or ("6509109") or ("6534199") or ("6803120") or ("6713192") or ("6525467") or ("6803121") or ("6866947") or ("7501189") or ("7528542") or ("7504526") or ("6797848"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:34
S20	69	S16 and (@pd<"20050217" @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/20 16:47
S21	48	S14 and (asymmetric SAME (pyrene or anthracene))	US-PGPUB; USPAT	OR	ON	2009/04/20 16:49
S22	7	S21 and (@pd<"20050217" @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/20 16:49
S23	17	(electrolumin\$ or EL or OLED or (light adj emitting adj diode)) and (asymmetric) and (pyrene or anthracene) and (@pd<"20050217" @ad<"20050217")	EPO; JPO; DERWENT	OR	ON	2009/04/20 16:52
S24	0	(electrolumin\$ or EL or OLED or (light adj emitting adj diode)) and (asymmetric) and (pyrene) and (@pd<"20050217" @ad<"20050217")	EPO; JPO; DERWENT	OR	ON	2009/04/20 16:53
S25	173	(electrolumin\$ or EL or OLED or (light adj emitting adj diode)) and (pyrene) and (@pd<"20050217" @ad<"20050217")	EPO; JPO; DERWENT	OR	ON	2009/04/20 16:53
S26	1	("20050214565").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:34
S27	31670	((428/917,411.4,336) or (427/58,66) or (313/502-509) or (257/40,88-104,e51.001- e51.052) or (252/301.16- 301.35)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/21 07:26
S28	4362	(428/690).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/21 07:26
S29	3457	S27 and S28	US-PGPUB; USPAT	OR	ON	2009/04/21 07:26
S30	32575	S27 S28	US-PGPUB; USPAT	OR	ON	2009/04/21 07:26
S31	1482	S30 and pyrene	US-PGPUB; USPAT	OR	ON	2009/04/21 07:26
S32	875	S31 and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 07:27

S33	310	S30 and (pyrene same (emit or emitting or light)) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 07:29
S34	91	S30 and (pyrene same (emit or emitting or light) same host) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 07:38
S35	268	S30 and (pyrene same (emit or emitting)) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 07:50
S36	1	("3172862").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/21 08:03
S37	2	("3172862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 08:03
S38	232	("993660" "519934" "547391" "025634" "535310" "535311" "559433" "562124" "562353" "566090" "573661" "590076" "591605" "591664" "591688" "098095" "943934" "943879" "943389" "839949" "822491" "775593" "761437" "675310" "304885" "304900" "439272" "043944" "169792" "178456" "572586" "586262" "282582" "288281" "336855" "338703" "39044" "608967" "929122" "359464").ap.	US-PGPUB; USPAT	OR	ON	2009/04/21 08:36
S41	1	jp-2002063988-\$.did.	JPO	OR	ON	2009/04/21 09:15
S43	1	jp-2003306454-\$.did.	JPO	OR	ON	2009/04/21 11:05
S44	1	jp-2003272857-\$.did.	JPO	OR	ON	2009/04/21 11:08
S45	1	(pyrene near3 asymmetric) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 11:24
S46	1	(pyrene with asymmetric) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 11:24
S48	1	2003JP-423317	DERWENT	OR	ON	2009/04/21 11:27
S49	11	(pyrene same asymmetric) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 11:30
S50	583	(pyrene same (emit or emitting)) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 11:30

S52	89	((derivative near3 pyrene) same (emit or emitting)) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 12:47
S53	4	"131801".ap.	US-PGPUB; USPAT	OR	ON	2009/04/21 13:16
S54	10	(organic adj light-emitting adj diode adj device).ti.	US-PGPUB; USPAT	OR	ON	2009/04/21 13:17
S55	17	jarikov-viktor-v.in.	US-PGPUB; USPAT	OR	ON	2009/04/21 13:19
S58	1	jp-2001052870-\$.did.	JPO	OR	ON	2009/04/21 14:03
S59	25	(benzenoid same (luminescen \$ or emit or emitting)) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 14:46
S60	53	S30 and (benzenoid) and (@pd<"20050217" or @ad<"20050217")	US-PGPUB; USPAT	OR	ON	2009/04/21 14:51
S61	1	jp-2003146951-\$.did.	JPO	OR	ON	2009/04/21 16:47
S62	1	("5935721").PN.	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:47

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